IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant: Parent et al. | |
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| Serial No.: N/A | |
| | Group Art Unit: N/A |
| Filed: Herewith | • |
| | Examiner: N/A |
| Title: Method and Circuit for Reducing | |
| Defect Current from Array Element | |
| Failures in Random Access | |
| Memories | |
| Attorney Docket No.: CD03011 | |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

X under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; or before the mailing date of a first office action on the merits after the filing of a request for continued examination) under 37 CFR 1.97(c) together with either a: __ Certification under 37 CFR 1.97(e), or __ a \$240.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) under 37 CFR 1.97(d) together with a: __ Certification under 37 CFR 1.97(e), and __ a petition under 37 CFR 1.97(d)(2)(ii), and __ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith an Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

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| Respectfully submitted, |
| Bradley T. 8ako Attorney/Agent for Applicant(s) Reg. No. 37,923 |
| Date:March 12, 2004 |
| Telephone No.: 1-408-289-5315 |
| 37 C.F.R. §1.10 I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313 By: |
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| | | | Complete if Known | | |
|---|----|--------------------|------------------------|----------------|--|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Application Number | N/A | | |
| | | Filing Date | Herewith | | |
| | | | First Named Inventor | Richard Parent | |
| | | | Group Art Unit | N/A | |
| | | | Examiner Name | N/A | |
| Sheet 1 | of | 1 | Attorney Docket Number | CD03011 | |

| | | | S. PATENT DOCUMENTS | | |
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| Examiner Initials* | l | U.S. Patent Document | | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Examiner Initials* | Cite No. ¹ | Office | Number | Kind Code ² (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). ⁴For Japanese documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ₀Applicant is to place a check mark here if English language Translation is attached.

Signature